

BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2017-18/RD/WORK_INDENT28388

APPROVED SCHEDULE - B

EE/BT BBMP/E-PMT/14/2017-18, Date:01.01.2018

Package-3, includes 3 works of Rs.100.00 lakhs

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of	
				D NARAHARI	
				In Figures	In Words
1	130	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (P.No.5, I.No.2.3 of PW, P&IWTD SR 2016-17)	Cum	216.07	Rupees Two Hundred Sixteen and Seven Paise Only
2	97.5	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications. (P.No.6, I.No.2.11 of PW, P&IWTD SR 2016-17)	Cum	86.88	Rupees Eighty Six and Eighty Eight Paise Only
3	325	providing and fixing PVC Pipes 10KG/Sqcm 200mm outerdia (SI no 3006 material component PW &IWTD SR 2016-17)	L	1943.46	Rupees One Thousand Nine Hundred Forty Three and Forty Six Paise Only
4	7	Gate value 25mm nominal bore-gun metal(SI no 161 material component PW &IWTD SR 2016-17)	Nos	525.88	Rupees Five Hundred Twenty Five and Eighty Eight Paise Only
5	844.62	KSRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 (P.No.142, I.No.19.1 of PW, P&IWTD SR 2016-17)	Cum	201.59	Rupees Two Hundred One and Fifty Nine Paise Only
6	589.275	Removing & Refixing Stone slabs of drains and Pointing in C.M(1:3) (P.No.25, I.No.5.33 of PW, P&IWTD SR 2016-17)	Sqm	86.88	Rupees Eighty Six and Eighty Eight Paise Only
7	321.975	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., Complete. 7.5cms thick (P.No.25, I.No.5.31.1 of PW, P&IWTD SR 2016-17)	Sqm	717.94	Rupees Seven Hundred Seventeen and Ninety Four Paise Only
8	108.57	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No.4.2 of PW,P&IWTD S.R 2016-17)	Cum	5768.64	Rupees Five Thousand Seven Hundred Sixty Eight and Sixty Four Paise Only
9	245.4	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2 (P.No.15, I.No.4.28 of PW, P&IWTD SR 2016-17)	Sqm	264.08	Rupees Two Hundred Sixty Four and Eight Paise Only
10	1841.6	KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No.KBS 4.6.2 (P.No.15, I.No.4.31 of PW,P&IWTD SR 2016-17)	Sqm	334.96	Rupees Three Hundred Thirty Four and Ninety Six Paise Only

For Benaka Developers And Projects Pvt. Ltd

NARAHARI D
Managing Director

Signature of the contractor

Page 1 of 4

Executive Engineer

S.No.	Approved Qty.	Description	Unit	Approved Tender Rates of	
				D NARAHARI	
				In Figures	In Words
11	226.59	Providing and laying cement concrete using 20mm and downsize granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cpost of steel and fabrication charges) Ready Mixed Cement Concrete M 20 for Raft foundation, Column, Footing, main and secondary beams. (P.No.18, I.No.4.48 of PW, P&IWD SR 2016-17)	Cum	6720.93	Rupees Six Thousand Seven Hundred Twenty and Ninety Three Paise Only
12	11.84	KSRB - 4.9.2: Providing TMT steel reinforcement Fe500 for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebtrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3. (P.No.17, I.No.4.46.2 of PW, P&IWD SR 2016-17)	Tonne	79475.96	Rupees Seventy Nine Thousand Four Hundred Seventy Five and Ninety Six Paise Only
13	75.6	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate)	Sqm	5734.38	Rupees Five Thousand Seven Hundred Thirty Four and Thirty Eight Paise Only
14	665.8	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 (P.No.143, I.No.19.14 of PW,P&IWD S.R 2016-17)	Cum	160.44	Rupees One Hundred Sixty and Forty Four Paise Only
15	741.55	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechanial mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 (P.No.158, I.No.20.18 of PW,P&IWD SR 2016-17)	Cum	1906.87	Rupees One Thousand Nine Hundred Six and Eighty Seven Paise Only
16	3114	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kgsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 (P.No.161, I.No.21.6 of PW,P&IWD SR 2016-17)	Sqm	32.01	Rupees Thirty Two and One Paise Only
17	1494	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 (P.No.161, I.No.21.2 of PW,P&IWD SR 2016-17)	Sqm	3.43	Rupees Three and Forty Three Paise Only
18	4608	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 (P.No.161 I.No.21.7 of PW,P&IWD SR of 2016-17)	Sqm	13.72	Rupees Thirteen and Seventy Two Paise Only
19	174.82	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&IWD S.R 2016-17)	Cum	8642.67	Rupees Eight Thousand Six Hundred Forty Two and Sixty Seven Paise Only

For Benaka Developers And Projects Pvt. Ltd

Signature of the contractor
NARAHARI D
Managing Director

Executive Engineer
14/10

S	Approved Qty.	Description	Unit	Approved Tender Rates of	
				D NARAHARI	
				In Figures	In Words
811.5		Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. (P.No.177, I.No.22.7 of PW, P&IWTD SR 2016-17)	Sqm	102.89	Rupees One Hundred Two and Eighty Nine Paise Only

For Benaka Developers And Projects Pvt. Ltd

Signature of the Contractor
NARAHARI D
Managing Director


Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92


14/12